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| FORM HDP-1449 (Based on Form PTO-1449) | | ATTORNEY DOCKET NO. | SERIAL NO. |
| PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) | | 9319S-000665 | 10/774,347 |
| Sheet 1 of 1 | | APPLICANT | |
| | | Toshihiro SAWAMOTO | |
| | | FILING DATE | GROUP |
| | | February 6, 2004 | 2822 |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|-----------------------|-----------------|---------|-------------------|-----------------|------------------------------|
| Ref. Desig. | Examiner's Initials | Document Number | Date | Name | Class/ Subclass | (If appropriate) Filing Date |
| 1. | <i>John M. Szwarc</i> | 6,882,232 | 4/2005 | Harima, Hidenori | 331/68 | |
| 2. | | 6,781,241 | 8/2004 | Nishimura, et al. | 257/111 | |
| 3. | | 6,774,467 | 8/2004 | Horiuchi, et al. | 257/613 | |
| 4. | | 2004/0135243 | 7/2004 | Aoyagi, Akiyoshi | 257/686 | |
| 5. | | 6,586,832 | 7/2003 | Shibata, et al. | 257/710 | |
| 6. | | 6,507,098 | 1/2003 | Lo, et al. | 257/686 | |
| 7. | | 2003/0022465 | 1/2003 | Wachtler, Kurt P. | 438/462 | |
| 8. | | 6,461,881 | 10/2002 | Farnworth, et al. | 438/15 | |
| 9. | | 6,442,026 | 8/2002 | Yamaoka, Yoji | 361/704 | |
| 10. | | 6,404,049 | 6/2002 | Shibamoto, et al. | 257/712 | |
| 11. | | 2002/0079568 | 6/2002 | Degani, et al. | 257/686 | |
| 12. | | 6,369,444 | 4/2002 | Degani, et al. | 257/724 | |
| 13. | | 2001/0015488 | 8/2001 | Akram, et al. | 257/686 | |
| 14. | | 6,239,383 | 5/2001 | Lin, Patrick | 174/260 | |
| 15. | | 6,122,171 | 9/2000 | Akram, et al. | 361/704 | |
| 16. | | 5,973,392 | 10/1999 | Senba, et al. | 257/686 | |
| 17. | | 5,834,848 | 11/1998 | Iwasaki, Ken | 257/778 | |
| 18. | <i>John M. Szwarc</i> | 5,120,678 | 6/1992 | Moore, et al. | 291/840 | |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|---------------------|-----------------|------|---------|-----------------|----------------------|
| Ref. Desig. | Examiner's Initials | Document Number | Date | Country | Class/ Subclass | Translation * Yes No |
| 1. | | | | | | |

Examiner: *John M. Szwarc* Date Considered: *10/11/05*

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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| MAY 31 2005 Sheet 1 of 1 | | APPLICANT | |
| | | Toshihiro Sawamoto | |
| | | FILING DATE | GROUP |
| | | February 6, 2004 | 2811 2822 |

U.S. PATENT DOCUMENTS

| Ref. Desig. | Examiner's Initials | Document Number | Date | Name | Class/ Subclass | (If appropriate) Filing Date |
|-------------|---------------------|-----------------|------|------|-----------------|------------------------------|
| 1. | | | | | | |

FOREIGN PATENT DOCUMENTS

| Ref. Desig. | Examiner's Initials | Document Number | Date | Country | Class/ Subclass | Translation * Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> |
|-------------|---------------------|-----------------|----------|---------|-----------------|---|
| 1. | DMC | 2000-040713 | 2/8/2000 | Japan | | X |

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

| Ref. Desig. | Examiner's Initials | |
|-------------|---------------------|--|
| 1. | <i>LS</i> | Communication from Japanese Patent Office re: counterpart application. |

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| | |
|---------------------------|------------|
| ATTORNEY DOCKET NO. | SERIAL NO. |
| 9319S-000665 | 10/774,347 |
| APPLICANT | |
| Toshihiro Sawamoto et al. | |
| FILING DATE | GROUP |
| February 6, 2004 | 281+ 2822 |

U.S. PATENT DOCUMENTS

| Ref. Desig. | Examiner's Initials | Document Number | Date | Name | Class/ Subclass | (If appropriate) Filing Date |
|-------------|---------------------|-----------------|-----------|------------------|-----------------|------------------------------|
| 1. | DR | 5,222,014 | 6/22/1993 | Lin | 361/792 | |
| 2. | | 6,781,241 | 08-2004 | Nishimura et al. | 257/77 | |
| 3. | | 6,787,916 | 09-2004 | Halahan | 257/777 | |
| 4. | | 6,493,229 | 12-2002 | Akram et al. | 361/704 | |
| 5. | | 6,369,448 | 04-2002 | McCormick | 257/777 | |
| 6. | | 6,051,878 | 04-2000 | Akram et al. | 257/686 | |
| 7. | DR | 6,025,648 | 02-2000 | Takahashi et al. | 257/778 | |
| 8. | | 6,120,855 | 09-2000 | Call et al. | W/D | |
| 9. | DR | 5,755,374 | 05-1998 | Prigmore | 228/183 | |
| 10. | | 6,670,264 | 12-2003 | Sakuyama et al. | 438/610 | |

FOREIGN PATENT DOCUMENTS

| Ref. Desig. | Examiner's Initials | Document Number | Date | Country | Class/ Subclass | Translation * Yes | No |
|-------------|---------------------|-----------------|-----------|---------|-----------------|-------------------|----|
| 1. | DR | 11-307717 | 11/5/1999 | Japan | | X | |

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

| | | |
|-------------|---------------------|--|
| Ref. Desig. | Examiner's Initials | |
| 1. | | |

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| Sheet 1 of 1 | | Toshihiro Sawamoto | |
| | | FILING DATE | GROUP |
| | | February 6, 2004 | 2811-2822 |

U.S. PATENT DOCUMENTS

| Ref. Desig. | Examiner's Initials | Document Number | Date | Name | Class/ Subclass | (If appropriate) Filing Date |
|-------------|---------------------|-----------------|------|------|-----------------|------------------------------|
| 1. | | | | | | |

FOREIGN PATENT DOCUMENTS

| Ref. Desig. | Examiner's Initials | Document Number | Date | Country | Class/ Subclass | Translation * Yes | No |
|-------------|---------------------|-----------------|-----------|---------|-----------------|----------------------|----|
| 1. | | 2001-223297 ** | 8/17/2001 | Japan | | X | |
| 2. | | 2001-015633 | 1/19/2001 | Japan | | X | |
| 3. | | 09-092685 | 4/4/1997 | Japan | | X | |
| 4. | | 2001-110979 | 4/20/2001 | Japan | | X | |

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

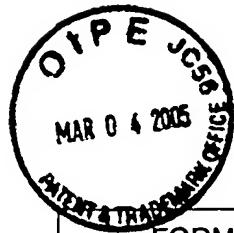
| Ref. Desig. | Examiner's Initials | |
|-------------|---------------------|--|
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** Previously cited.

Examiner: *John M. Edward* Date Considered: *10/11/05*

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| February 6, 2004 | 2011 2822 |

U.S. PATENT DOCUMENTS

| Ref. Desig. | Examiner's Initials | Document Number | Date | Name | Class/ Subclass | (If appropriate) Filing Date |
|-------------|---------------------|-----------------|------|------|-----------------|------------------------------|
| 1. | | | | | | |

FOREIGN PATENT DOCUMENTS

| Ref. Desig. | Examiner's Initials | Document Number | Date | Country | Class/ Subclass | Translation * Yes | No |
|-------------|---------------------|-----------------|------------|---------|-----------------|-------------------|----|
| 1. | | 2002-057273 | 2/22/2002 | Japan | | X | |
| 2. | | 2001-223297 | 8/17/2001 | Japan | | X | |
| 3. | | 10-084076 | 3/31/1998 | Japan | | X | |
| 4. | | 2004-273938 | 9/30/2004 | Japan | | X | |
| 5. | | 2004-079923 | 3/11/2004 | Japan | | X | |
| 6. | | 2002-329813 | 11/15/2002 | Japan | | X | |
| 7. | | 2002-134631 | 3/10/2002 | Japan | | X | |
| 8. | | 06-013541 | 1/21/1994 | Japan | | X | |
| 9. | | 07-183426 | 7/21/1995 | Japan | | X | |
| 10. | | 09-283697 | 10/31/1997 | Japan | | X | |
| 11. | | 2002-353272 | 12/6/2002 | Japan | | X | |
| 12. | | 2004-265955 | 9/24/2004 | Japan | | X | |

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U.S. PATENT DOCUMENTS

| Ref. Desig. | Examiner's Initials | Document Number | Date | Name | Class/ Subclass | (If appropriate) Filing Date |
|-------------|---------------------|-----------------|-----------|--------|-----------------|------------------------------|
| 1. | | 2004/0135243 A1 | 7/15/2004 | Aoyagi | 2571636 | |

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| | | 9319S-000665 | To be assigned |
| | | APPLICANT | 10/27/99, 347 |
| | | Toshihiro SAWAMOTO | |
| | | FILING DATE | GROUP |
| | | Herewith 2-6-04 | To be assigned |
| | | 2822 | |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|---------------------|-----------------|----------|---------------|-----------------|------------------------------|
| Ref. Desig. | Examiner's Initials | Document Number | Date | Name | Class/ Subclass | (If appropriate) Filing Date |
| 1. | <i>MS</i> | 5,973,392 | 10/26/99 | Senba, et al. | 2591486 | 3-3-98 |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|---------------------|---------------------------------|------------|---------|-----------------|---------------------|
| Ref. Desig. | Examiner's Initials | Document Number | Date | Country | Class/ Subclass | Translation* Yes No |
| 1. | <i>MS</i> | 10-284,683 (cover page only) | 10/23/1998 | Japan | | X |

| OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.) | | | | | | |
|--|---------------------|--|--|--|--|--|
| Ref. Desig. | Examiner's Initials | | | | | |
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